

MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor Essentially Similar to Form OSHA-20)

DATE OF PREP

8/12/83

M-110

Section I

MANUFACTURER'S NAME Vogel Paint & Wax Co., Inc.

STREET ADDRESS Industrial Airpark CITY, STATE, AND ZIP CODE Orange City, Iowa 51041

EMERGENCY TELEPHONE NO. 712-737-4993

INFORMATION TELEPHONE NO. 712-737-4993

PROPER SHIPPING NAME Paint

MANUFACTURERS CODE IDENTIFICATION

TRADE NAME Enamel Undercoat

CU-1401

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	TLV		LEL	VAPOR PRESSURE
		PPM	mg/m ³		
Mineral Spirits	30%	200		.7%	2.0 mm
Methanol	Less than .5%	200		6.0%	96.0 mm

Section III - PHYSICAL DATA

BOILING RANGE	147°F - 380°F	VAPOR DENSITY	<input checked="" type="checkbox"/> HEAVIER.	<input type="checkbox"/> LIGHTER THAN AIR
EVAPORATION RATE	<input type="checkbox"/> FASTER	<input checked="" type="checkbox"/> SLOWER THAN ETHER	PERCENT VOLATILE BY VOLUME	WEIGHT PER GALLON
			57.38%	11 lbs.

Section IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Class II FLASH POINT 38°C (101°F) LEL N.A.

DOT CLASSIFICATION (HAZARD CLASS) Combustible Liquid

EXTINGUISHING MEDIA CO₂, Dry Chemical, or Fire Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep away from heat, sparks, and open flame.

SPECIAL FIRE FIGHTING PROCEDURES Water is unsuitable, but may be used to cool closed containers.

Section V — HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See section II

EFFECTS OF OVEREXPOSURE

ACUTE Inhalation of vapors could cause respiratory irritation.
Liquid could irritate or damage eyes.

CHRONIC None recognized.

EMERGENCY AND FIRST AID PROCEDURES

Inhalation - Remove to fresh air
Eyes - Flush immediately with fresh water for 15
minutes; call a physician.

Section VI — REACTIVITY DATA

STABILITY ☐ UNSTABLE ☒ STABLE

CONDITIONS TO AVOID

INCOMPATIBILITY (Materials to avoid) unknown

HAZARDOUS DECOMPOSITION PRODUCTS generated by fire, burning and welding may be carbon
monoxide.HAZARDOUS POLYMERIZATION ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all ignition sources. Ventilate
area. Avoid breathing vapors. Use non-sparking tools.WASTE DISPOSAL METHOD Dispose in accordance with local, state, and federal
regulations.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION In confined areas of poor ventilation, use canister gas
mask or self-contained breathing apparatus.

VENTILATION Good general.

PROTECTIVE GLOVES None required except for prolonged contact.

EYE PROTECTION Safety glasses or goggles if there is a danger of splashing.

OTHER PROTECTIVE EQUIPMENT

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store near heat, sparks, or flame.

DOL STORAGE CATEGORY

OTHER PRECAUTIONS